I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

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Donald F. Haas Date: April 29, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of

STEVEN E. BREWER, ZAIDA DIAZ, JOSEPH B. POWELL, PAUL R. WEIDER, GLENN C. KOMPLIN, and ROBERT L. BLACKBOURN

Serial No. 10/676,690

Group Art Unit: 1621

Filed October 1, 2003

METHOD FOR REMOVAL OF MW176 CYCLIC ACETAL FORMED DURING THE

PRODUCTION OF 1,3-PROPANEDIOL

April 29, 2004

COMMISSIONER FOR PATENTS P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.56 AND 1.97

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed.

For the foreign language document, an English language abstract is provided.

The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant.

Respectfully submitted,

STEVEN E. BREWER, ZAIDA DIAZ, JOSEPH B. POWELL, PAUL R. WEIDER, GLENN C. KOMPLIN, and

ROBERT L. BLACKBOURN

Attorney, Donald F. Haas Registration No. 26,177

(713) 241-3356

P.O. Box 2463 Houston, Texas 77252-2463 FORM PTO-1449 (Modified)

LIST OF INFORMATION PROVIDED
BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO. TH1778

APPLICATION NUMBER 10/676,690

APPLICANT

S. E. Brewer et al.

FILING DATE

GROUP ART UNIT 1621

October 1, 2003

				October 1, 2003				
REFERENCE D	ESIGNA	TION	U.S. PA	TENT DOCUMENTS				
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

^{2.} This is not a representation that a search has been made.